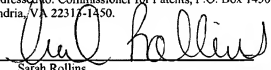


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:	Confirmation No.: 5464
Applicant: David John Haydon	Group Art Unit: 1652
Serial No.: 10/537,756	Examiner: Iqbal Hossain Chowdhury
Filed: October 25, 2005	<u>Certificate of Electronic Filing</u>
Title: MSS4 AS AN ANTIFUNGAL TARGET	I hereby certify that the attached Response to Non-Final Office Action and all marked attachments are being deposited by Electronic Filing on July 13, 2009 by using the EFS – Web patent filing system and addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22314-1450.
	By:  Sarah Rollins

Mail Stop Amendment
 Commissioner For Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION

This paper responds to the Office Action dated April 13, 2009, setting an initial due date for response of July 13, 2009. This submission is being filed within three months of the date of the Office Action. Thus, no fees are believed to be due in connection with this submission. However, if any fees are required, please charge any fee due to Deposit Account No. 23-2415, referencing Docket No. 35813-709.831.

A **Complete Listing of Claims** begin on page 2 of this paper.

Amendments to the Specification begin on page 5 of this paper.

Remarks begin on page 7 of this paper.

The **Conclusion** is on page 12.